ABSTRACT OF THE DISCLOSURE

A burner head and a burner cap each being generally disc shaped are fixedly attached to each other creating an improved burner head assembly and creating a distribution chamber therebetween. The burner head has main and secondary flame holes that communicate with the distribution chamber and the environment. The burner head assembly has feet that positively locate and position the burner head assembly onto a burner base, where the burner base has provisions to integrally mate with the burner head assembly